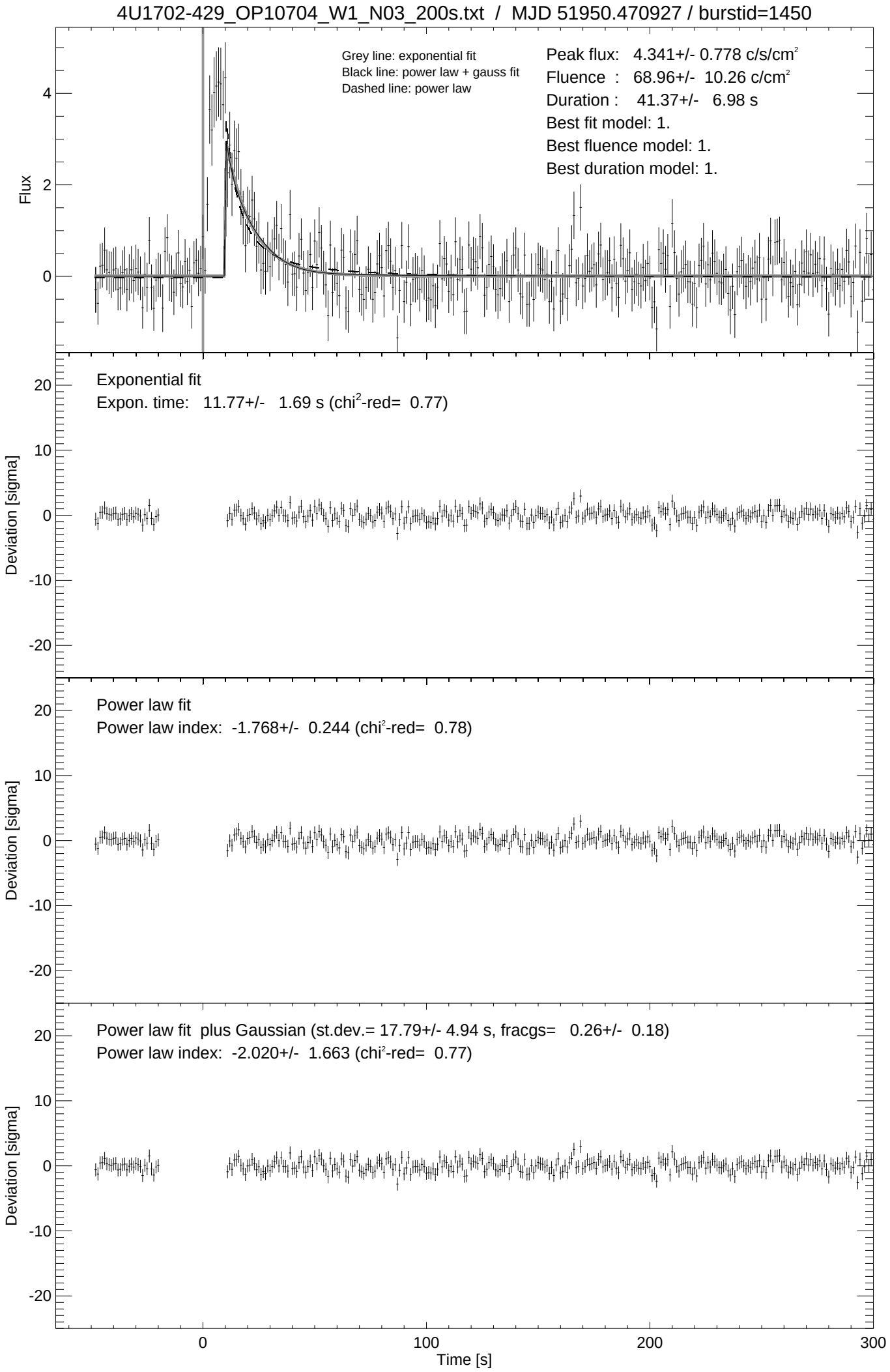
4U1702-429_OP10704_W1_N03_200s.txt / MJD 51950.470927 / burstid=1450
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.341+/- 0.778 c/s/cm²
Fluence : 68.96+/- 10.26 c/cm²
Duration : 41.37+/- 6.98 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.77+/- 1.69 s (chi²-red= 0.77)
Power law fit
Power law index: -1.768+/- 0.244 (chi²-red= 0.78)
Power law fit plus Gaussian (st.dev.= 17.79+/- 4.94 s, fracgs= 0.26+/- 0.18)
Power law index: -2.020+/- 1.663 (chi²-red= 0.77)
Deviation [sigma]
Time [s]